

**CLAIMS**

Now, therefore, the following is claimed:

- 1           1.     An apparatus, comprising:  
2           a movable drive cage coupled to a computer case, the drive cage housing a  
3     drive; and  
4           a clutch mechanism attached to the computer case and coupled to the drive  
5     cage, the clutch mechanism inhibiting movement of the drive cage.
- 1           2.     The apparatus of claim 1, wherein the drive cage comprises a handle.
- 1           3.     The apparatus of claim 1, wherein the clutch mechanism has a slot.
- 1           4.     The apparatus of claim 3, wherein the clutch mechanism is coupled to  
2     the drive cage via a coupling mechanism, the coupling mechanism comprising a prong  
3     inserted into the slot.
- 1           5.     The apparatus of claim 4, wherein the prong comprises a tab having a  
2     rim that is retained by the slot.
- 1           6.     The apparatus of claim 5, wherein the slot is contiguous to a ledge, the  
2     ledge engaged with the rim of the tab when the prong is inserted into the slot.

1           7.       The apparatus of claim 6, wherein friction produced via contact between  
2   the rim of the tab and the ledge inhibits movement of the drive cage.

1           8.       The apparatus of claim 6, wherein the rim comprises teeth.

1           9.       The apparatus of claim 8, wherein the ledge is ratcheted.

1           10.      The apparatus of claim 9, wherein the teeth in contact with the ratcheted  
2   ledge inhibit movement of the drive cage.

1           11.      A system, comprising:  
2       a computer case;  
3       a drive cage pivotally coupled to the computer case;  
4       a clutch rigidly coupled to the computer case; and  
5       a coupling mechanism coupling the drive cage to the clutch, the coupling  
6   mechanism and the clutch inhibiting movement of the drive cage.

1           12.      The system of claim 11, wherein the drive cage comprises a handle.

1           13.      The system of claim 11, wherein the drive cage is pivotally attached to  
2   the computer case via shoulder screws.

1           14.      The system of claim 11, wherein the clutch has a first slot and a second  
2   slot.

1           15.     The system of claim 14, wherein the coupling mechanism comprises a  
2     first prong and a second prong, the first prong inserted into the first slot and the  
3     second prong inserted into the second slot, the first slot and the second slot adapted to  
4     inhibit movement of the drive cage when the first prong and the second prong,  
5     respectively, move through the first and second slot.

1           16.     The system of claim 15, wherein the first prong comprises a rim.

1           17.     The system of claim 16, wherein a ledge of the first slot contacts the  
2     rim of the first prong when the first prong is inserted into the first slot thereby  
3     inhibiting movement of the drive cage by friction created between the rim and the  
4     ledge.

1           18.     The system of claim 16, wherein the rim comprises teeth in contact  
2     with a ratcheted ledge of the first slot.

1           19.     The system of claim 18, wherein when the first prong is inserted into  
2     the first slot, the teeth contact the ratcheted ledge, thereby inhibiting movement of the  
3     drive cage.

1           20.     An apparatus, comprising:  
2     a drive cage pivotally attached to a computer case;  
3     means for moving the drive cage; and  
4     means for inhibiting movement of the drive cage.

1        21.    The apparatus of claim 20, wherein the inhibiting means comprises a  
2        means for retaining the drive cage in an open position.

1        22.    A method, comprising the steps of:  
2        providing a drive cage pivotally coupled to a computer case;  
3        moving the drive cage to a position; and  
4        retaining the drive cage, via a clutch, in the position.